

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

JANUARY 2011

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: February 1, 2011

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		— SPRING CR DEBRIS DAM —			**KES COPPER MG/L
		IN LAKE	CHANGE		SPILL	OUTLET	TIME	COPPER	ZINC	
		1,189								
1	720.07	1,189	+0	53	0	53				
2	720.18	1,192	+3	44	0	42				
3	720.22	1,194	+2	36	0	35				
4	720.20	1,193	-1	30	0	31				
5	720.12	1,190	-3	29	0	31				
6	720.13	1,191	+1	29	0	28				
7	721.70	1,248	+57	31	0	2				
8	723.08	1,299	+51	28	0	2				
9	724.32	1,346	+47	26	0	2				
10	725.41	1,389	+43	24	0	2				
11	726.46	1,430	+41	23	0	2				
12	720.17	1,192	-238	5	0	125				
13	721.95	1,257	+65	35	0	2				
14	723.44	1,313	+56	30	0	2				
15	724.72	1,362	+49	28	0	3				
16	720.05	1,188	-174	9	0	97				
17	720.11	1,190	+2	21	0	20				
18	721.29	1,233	+43	25	0	3				
19	720.38	1,200	-33	17	0	34				
20	721.42	1,238	+38	22	0	3				
21	722.39	1,273	+35	21	0	3				
22	723.27	1,306	+33	20	0	3				
23	724.09	1,338	+32	19	0	3				
24	724.87	1,368	+30	18	0	3				
25	725.60	1,396	+28	17	0	3				
26	726.30	1,424	+28	17	0	3				
27	726.98	1,451	+27	17	0	3				
28	720.23	1,194	-257	-2	0	128				
29	721.02	1,223	+29	18	0	3				
30	721.76	1,250	+27	17	0	3				
31	722.46	1,276	+26	16	0	3				
TOTALS			+87	723	0	677				
ACRE-FEET			+87	1,434	0	1,343				

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	1,343
TOTAL	1,343